

Project Status Report

Broadband Mapping (BB Mapping)

Execution Phase

For period:	April 5 to April 16, 2010
Submitted by:	Dirk Huggett
Green	Strong probability the project will be delivered on time, within budget, and with acceptable quality.
Yellow	Good probability the project will be delivered on time, within budget, and with acceptable quality. Schedule, budget, resource, or scope changes may be needed.
Red	Probable that the project will NOT be delivered with acceptable quality without changes to schedule, budget, resources, and/or scope.

EXECUTIVE SUMMARY

Status Item	Current Status	Prior Status	Summary
Overall Project Status	Green	Green	Overall, the project is doing well. Provider stats can be found below.
Scope	Green	Green	There were no changes to scope during this period.
Schedule	Green	Green	ND Schedule Index=1.03 (3.0% Ahead). We remain slightly ahead of schedule. NDAs and provider data is slightly behind but other tasks like the Survey are ahead of schedule.
Cost	Green	Green	CPI=1.07 (6.8% Under) The variance is related to travel expenses that have not yet been submitted and travel that was planned but has not occurred.
Project Risk	Green	Green	We closed one issue.
Accomplishments and Other Notes of Interest: <ul style="list-style-type: none"> ➤ Task 2, 3a, and 8a deliverables were submitted by TT and reviewed by ITD ➤ Out of 68 identified providers, 65 have been contacted. (Some new providers have been found as a result of our speed test.) Forty-one percent (41%) of those providers (28) have NDAs or similar data sharing agreements in place. Of those 25 (89%) have provided partial datasets. 			
Expected Accomplishments: <ul style="list-style-type: none"> ➤ The initial upload to NTIA ➤ NTIA Quarterly Reporting ➤ Data collection from providers continues 			

RISK MANAGEMENT

Status Item	Current Status	Prior Status	Summary
Project Risk	Green	Yellow	There were no changes to risks in this period.
Risk Management Log Summary			
Risk #	Description	Response Plan	Owner
Comments: No active risks at this time.			
Issues Log Summary			
Issue #	Description	Required Action	Owner
1	Survey work ND assignment	Turned over full responsibility to the vendor	Dirk/Lisa
Comments: After numerous attempts to get a North Dakota entity to perform some of the survey activities (Task 9), we were unable to find someone to accept the request. Therefore, we turned over full responsibility to Tetra Tech. The impact of the late change has not yet been determined.			

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SCOPE MANAGEMENT

Status Item	Current Status	Prior Status	Summary
Scope	Green	Green	One new change request was processed.
Change Control Log Summary			
Change #	Description	Action Accept / Reject	Action Date
2	Remove Draft NTIA deliverable from project and contract	Rejected	4/12/2010
4	Split one payment point in Task 8 into 2 payment points.	Pending Approval	
Comments: Tetra Tech asked to split the payment of one of the Task 8 deliverables into two payments. There is no impact to overall CSSQ and only a nominal impact to cash flow expectations.			
Deliverable Acceptance Log Summary			
Deliverable #	Deliverable Name	Action Accept / Reject	Action Date
Task 8a	Speed test website	Accept	3/22/10
Task 2	Preliminary modeling of broadband infrastructure and coverage	Under review	
Task 3a	Anchor institution inventory	Under review	
Task 8b-1	Execute login campaign	Under review pending approval of Change #4	
Comments:			

COST MANAGEMENT

Status Item		Current Status	Prior Status		Summary			
Budget		Green	Green		CPI = 1.07 Travel continues to be the driving factor in variance.			
PV	AC	EV	+/- (CV)	CPI	Total Budget	Est @ Completion	Cost Var %	SPI
\$218,905.27	\$143,089.65	\$153,636.82	\$10,547.17	1.07	\$782,951.00	\$729,201.40	7%	0.70
Comments: <i>Warning PM Content – this may be more detail than you want to know.</i> Typically SPI and the ND Schedule Index are fairly close to the same. The reason SPI is so different from the ND Schedule Index right now in our project is due to how deliverables based plans are earned. The ND Schedule index calculates using physical % complete. However, the SPI calculation does not Earn something until it is 100% complete. So you may be 90% done with something. The ND Index takes that into account. But from a deliverables based cost perspective, you do not Earn any value until it is done and you have to pay for it. So in our case the NDAs are slightly behind schedule, but since it is not complete, we don't owe anything. We also have two tasks that were planned to be done in serial over the month of April. Instead TT did them in parallel and they are both about 90% complete.								